

A dramatic scene of two firefighters in full protective gear battling a massive fire. A large, intense fireball of orange and yellow flames erupts from the left side of the frame. A firefighter in the center-left is directing a powerful stream of water from a hose towards the base of the fire. Another firefighter stands to the right, observing the situation. The ground is wet and reflective, and the background shows a dark, overcast sky and some distant trees.

# Traverse City Fire Department

2018 Annual Report

# Mission Statement:

“The Traverse City Fire Department is an all-hazards emergency response agency that will provide protection and safety for the public.”

Traverse City Fire Station 1  
500 West Front street  
Traverse City MI 49684  
(231)922-4930

Chief Jim Tuller  
Ext. 2



# Personnel and Station Staffing

## Line Staff

- 3- Suppression Captains
- 3- Suppression Lieutenants
- 12- Firefighter/Paramedic

## Administrative Staff

- 1- Chief
- 1- Fire Marshall
- 1- Inspector
- 1- Training Officer

## Station 1

- 1 Captain
- 2 Firefighters

## Station 2

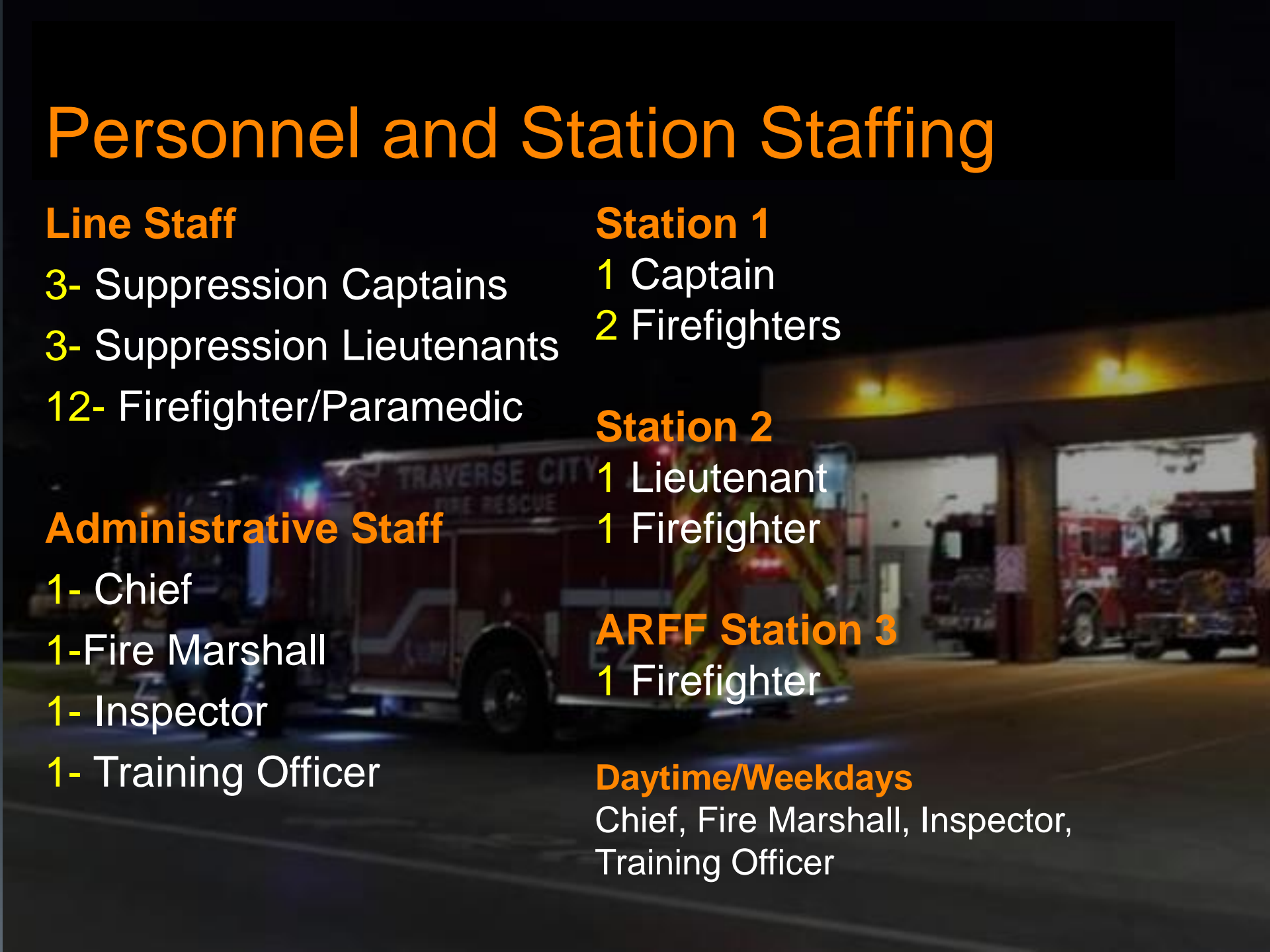
- 1 Lieutenant
- 1 Firefighter

## ARFF Station 3

- 1 Firefighter

## Daytime/Weekdays

Chief, Fire Marshall, Inspector,  
Training Officer



# 911 Calls

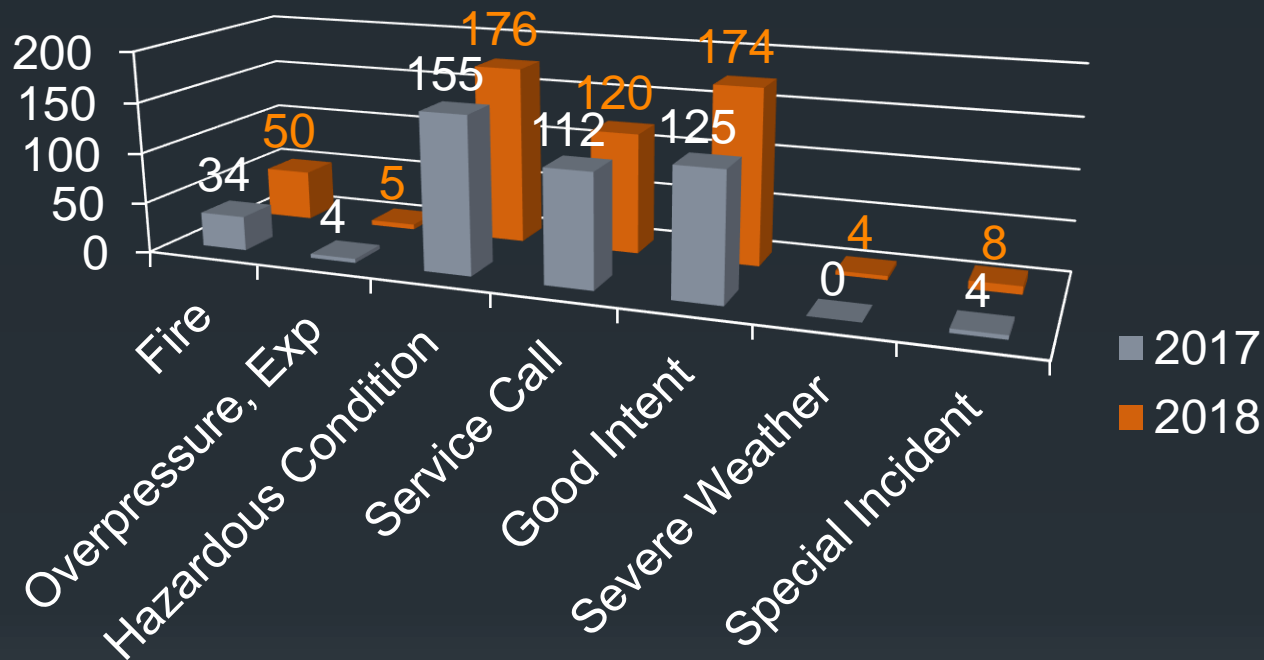
Total 911 calls- 3,164

- Fire - 50
- Over pressure, Explosion – 6
- Rescue/EMS– 2,431
- Hazardous Condition – 176
- Service Call – 120
- Good Intent Call – 120
- False Alarm/call – 249
- Severe weather – 4
- Special Incidents - 8





# 2017 – 2018 Comparison



	2017	2018
■ Rescue and Ems Med	2401	2431
■ False Alarm/Call	283	249
■ Total calls for year	3121	3164

# Rescue 1



# Rescue 1 Transport Record

City Fire Rescue 01 is an Advanced Life Support unit that transported a total of 31 patients to the Munson Medical Center Emergency Department in 2018.

2018 Rescue 1 Transport Record

MONTH	IN CITY	OUT OF CITY	TOTAL
January	0	0	0
February	2	0	2
March	2	0	2
April	1	0	1
May	2	0	2
June	6	0	6
July	2	1	3
August	4	1	5
September	1	0	1
October	4	0	4
November	3	0	3
December	2	0	2
TOTALS	29	2	31









# Fires: Property Loss - Saved

DATE	LOCATION	NATURE	ASSESSED VALUE	LOSS (Est)	SAVE
26-Feb	615 E. Front, West Bay Beach Resort	Roof/wall fire	\$ 8,120,600.00	\$ (10,000.00)	\$ 8,110,600.00
27-Feb	1412 S. Union, residence	Residence fire	\$ 90,600.00	\$ (50,000.00)	\$ 40,600.00
13-May	1245 S. Garfield, La Seniorita	Electrical fire	\$ 547,200.00	\$ (45,000.00)	\$ 502,200.00
4-Jun	720 Lake Avenue, garage	Garage fire	\$ 92,700.00	\$ (5,000.00)	\$ 87,700.00
11-Jul	124 N. Spruce, residence	Roof fire	\$ 167,200.00	\$ (15,000.00)	\$ 152,200.00
19-Jul	10714 Camponile Sq. residence	Kitchen fire	\$ 195,800.00	\$ (1,000.00)	\$ 194,800.00
20-Jul	618 S. Union, garage	Garage fire	\$ 140,300.00	\$ (5,000.00)	\$ 135,300.00
21-Jul	1015 W. Front, residence	House fire	\$ 111,300.00	\$ (40,000.00)	\$ 71,300.00
10-Oct	419 Wellington, commercial	Electrical fire	\$ 125,800.00	\$ (2,500.00)	\$ 123,300.00
12-Oct	205 Wellington, residence	House fire	\$ 346,600.00	\$ (25,000.00)	\$ 321,600.00
5-Nov	422 Cochlin, residence	Garage fire	\$ 106,000.00	\$ (70,000.00)	\$ 36,000.00
27-Nov	1550 Veterans, apartment	Dryer fire	\$ 924,300.00	\$ (1,250.00)	\$ 923,050.00
			<b>\$ 10,968,400.00</b>	<b>\$ (269,750.00)</b>	<b>\$ 10,698,650.00</b>







# Fire Code Compliance Inspections

There are a reported 3,469 business/commercial establishments within the City.

The goal established in 2008 was to perform 1,300 inspections per year.

Current practice is a 5 - 7+ year cycle for most occupancies.



# Fire Inspections

Annual Fire Inspections: 246

Special Event inspections: 44

Tourist home inspections: 25

Liquor License Inspections: 10

Mobile Food Vendor Inspections: 24

Side Walk Café Inspections: 27

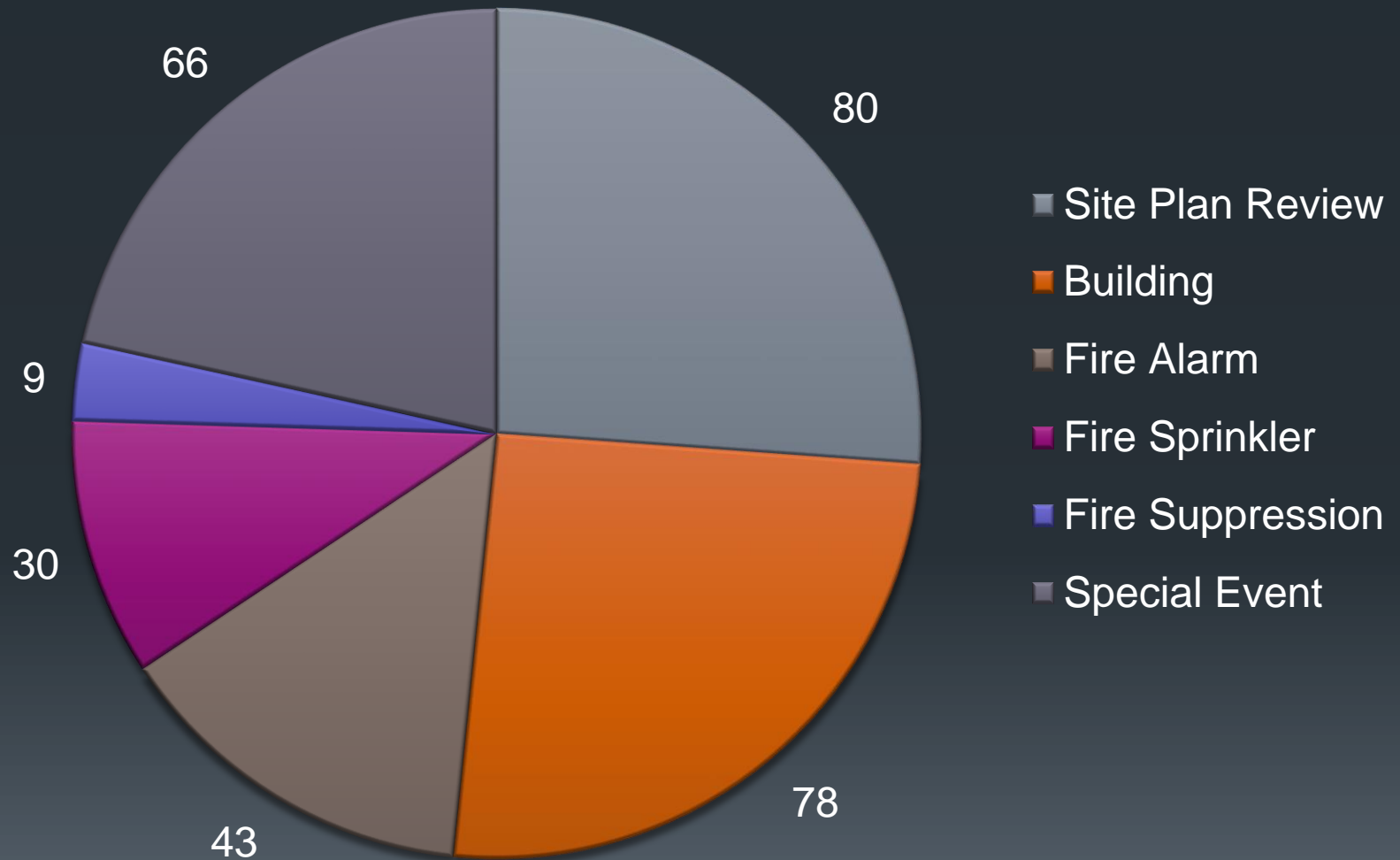
Construction Inspections: 167

Fire Protection Inspection/  
Acceptance Tests: 80

Total Fire Prevention/Inspection  
activity: 623



# Number of Plan Reviews





# Public Education

- Open House:
  - 200 people
- Fire Extinguisher Training:
  - 12 Events
  - 150 people
- Fire Fighter Familiarization
  - 27 Events
  - 900 people
- Smoke Alarm Installs
  - 78 Smoke Alarms
  - In 21 City Resident's Homes



# Community Smoke Alarm Project

Marge - Central Neighborhood homeowner



# Training

- 4906.97 Total department hours
  - Each Firefighter is required 228 hours of Fire related training. Which does not include their paramedic license renewals and certification.
- Hazmat
- ARFF(Aircraft Rescue Firefighting)
- Water/Ice Rescue
- EMS
- Fire
- Active Shooter/MCI (Mass Casualty Incident)
- High Angle Rope/Confined Space Rescue



# Forcible Entry



Local training class taught by  
CREST from OCC  
(Oakland Community College)



## Nozzle Forward Technique

- Hands on training brought back from FDIC 2018





Required  
Annual  
ARFF  
Hot-Drill





# 2018 Accomplishments

- Medical software upgrade
- Fire services software upgrade
- Tablets for reports in field
- Pre-Incident mapping
- Rescue Task Force deployable
- Bay Area Tech Rescue Team deployable
- Hazmat team and response re-structured
- Mutual Aid agreements renewed
- Fees for medical services updated
- Paperless scheduling and payroll tracking
- Administration of internal medical CE program
- Electronic dashboards at Stations 01 and 02
- Insurance Services Office (ISO) assessment process
- County-wide Firefighter safety polices
- County-wide Firefighter accountability system
- Fire gear dryer – cancer reduction program
- Paperless training recording and tracking software system
- Apparatus and equipment replacement planning
- Emergency response and support planning for numerous major and low impact events

# 2019 TCFD Aspirations

- Even staffing on 3 Suppression crews at 7
- City Fire primary ALS response and transport project
- Paperless payroll process
- Regular live fire training
- Fire Instructor certification for 3 personnel
- Replacement of current Rescue 02 with transport unit
- Storage facility at Station 02
- Develop Special Team response with area fire departments
- Administrative support for Fire Department
- GIS City Fire map viewer
- Joint training exercises with other fire departments
- Training resource sharing with other fire departments and emergency response agencies
- Fire hydrant identification and marking program
- Development of internal Company Officer training program
- Paperless report processing in the field



Thank You  
For Your  
Dedicated  
Support to  
Your  
Traverse  
City  
Firefighters!